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Docket No.

245129US41CON

IN THE UNITED SATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Juergen HALM, et al.

SERIAL NUMBER: 10/712,008

ATTN: APPLICATION BRANCH

FILING DATE:

November 14, 2003

FOR:

SYSTEM AND METHOD FOR DIAGNOSING AIRCRAFT COMPONENTS FOR

MAINTENANCE PURPOSES

FILING OF DECLARATION UNDER 37 CFR 1.53(f)

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the notification dated March 1, 2004, and in accordance with the provisions of 37 CFR 1.53(f), Applicants submit herewith a Rule 63 Declaration. The required fee was paid at the time of filing the application.

The Declaration enclosed herewith contains the following information:

Name(s) of Inventor(s)

Title of Invention

Attorney Docket Number

Filing Date

thereby adequately identifying the above-identified application in accordance with 37 CFR 1.63, as set forth in MPEP Section 601.01.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Philippe J.C. Signore

Registration No. 43,922

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

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Declaration, Power of Attorney and Petition

WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

We (I) believe that we are (I am) the original, first and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SYSTEM AND METHOD FOR DIAGNOSING AIRCRAFT COMPONENTS FOR MAINTENANCE **PURPOSES** the specification of which is attached hereto. was filed on November 14, 2003 as Application Serial No. and amended on was filed as PCT international application and was amended under PCT Article 19 (if applicable). We (I) hereby state that we (I) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. We (I) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations. We (I) hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) **Priority** Country Day/Month/Year Claimed Application No. Germany October 27, 2001 101 53 151.6 Yes ☐ No

| we (1) hereby claim the benefit und application(s) listed below. | der 1 tile 35, United States | Code, §119(e) of any United States provisional |
|---|---|--|
| (Application Number) | | (Filing Date) |
| (Application Number) | | (Filing Date) |
| PCT International application designating the claims of this application is not disclo provided by the first paragraph of 35 U.S. patentability as defined in 37 CFR §1.56 the national or PCT International filing data. | g the United States, listed be used in the prior United State C. §112, I acknowledge the which became available be ate of this application. | atted States application(s), or under §365(c) of any elow and, insofar as the subject matter of each of es or PCT International application in the manner duty to disclose information which is material to tween the filing date of the prior application and |
| Application Serial No. | Filing Date | Status (pending, patented, abandoned) |
| 10/282,329 | October 28, 2002 | Pending |
| | | n, to prosecute this application and to transact all by request that all correspondence regarding this |
| | Customer Numbe | er |
| | 22850 | |
| on information and belief are believed to willful false statements and the like so m | be true; and further that thest ade are punishable by fine at such willful false stateme | knowledge are true and that all statements made se statements were made with the knowledge that or imprisonment, or both, under Section 1001 of ents may jeopardize the validity of the application 27777 dence: Ganderkesee, Germany Broken weep 21 |
| Signature of Inventor | | en of: Germany ing Address: |
| 22.01.04 Date | | |

| Kurt-Volker HECHTENBERG | Residence: Brucksmuehl, Germany |
|--|---------------------------------------|
| NAME OF SECOND JOINT INVENTOR | |
| Signature of Inventor | Citizen of: Germany Mailing Address: |
| | - Training / Idatoos. |
| Date | |
| Werner KOLANDER NAME OF THIRD JOINT INVENTOR | Residence: Hamburg, Germany |
| Signature of Inventor | Citizen of: Germany |
| | Mailing Address: |
| Date | |

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| the claims of this application is no provided by the first paragraph of | is the United States, listed below the disclosed in the prior United States of 35 U.S.C. §112, I acknowledge the du \$ \$1.56 which became available between | States application(s), or under §365(c) of any w and, insofar as the subject matter of each of PCT International application in the manner ty to disclose information which is material to seen the filing date of the prior application and |
| Application Serial No. | Filing Date | Status (pending, patented, abandoned) |
| 10/282,329 | October 28, 2002 | Pending |
| | Customer Number 22850 | |
| as our (my) attorneys, with full pov business in the Patent Office conn application be sent to | 22850 wers of substitution and revocation to | prosecute this application and to transact all equest that all correspondence regarding this |
| - I die i dient Office com | 22850 wers of substitution and revocation to | prosecute this application and to transact all equest that all correspondence regarding this |
| - I die i dient Office Com | 22850 wers of substitution and revocation, to ected therewith; and we (I) hereby re | prosecute this application and to transact all equest that all correspondence regarding this |
| We (I) declare that all statement on information and belief are believ willful false statements and the like | wers of substitution and revocation, to ected therewith; and we (I) hereby received the substitution and revocation, to extend the substitution and revocation and and revocat | prosecute this application and to transact all equest that all correspondence regarding this wledge are true and that all statements made attements were made with the knowledge that apprisonment, or both, under Section 1001 of may jeopardize the validity of the application |
| We (I) declare that all statement on information and belief are believ willful false statements and the like Title 18 of the United States Code a or any patent issuing thereon. | wers of substitution and revocation, to ected therewith; and we (I) hereby respectively. Customer Number 22850 ats made herein of our (my) own knowed to be true; and further that these states of made are punishable by fine or in and that such willful false statements respectively. | wledge are true and that all statements made attements were made with the knowledge that apprisonment, or both, under Section 1001 of may jeopardize the validity of the application |
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| NAME OF SECOND JOINT INVENTOR | Residence: Brucksmuehl, Germany |
|--|--|
| Signature of Inventor > 16.2.2004 Date | Citizen of: Germany Mailing Address: Haydnot. 8 83052 Bruckmühl |
| Werner KOLANDER NAME OF THIRD JOINT INVENTOR | Residence: Hamburg, Germany |
| Signature of Inventor | Citizen of: Germany Mailing Address: |
| X | |
| Date | |

Declaration, Power of Attorney and Petition

WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

We (I) believe that we are (I am) the original, first and joint (sole) inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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| provided by the first paragraph of | 35 U.S.C. §112, I acknowledge the dut | States application(s), or under §365(c) of any v and, insofar as the subject matter of each of r PCT International application in the manner by to disclose information which is material to en the filing date of the prior application and |
|--|--|---|
| Application Serial No. | Filing Date | Status (pending, patented, |
| 10/282,329 | October 28, 2002 | abandoned) Pending |
| And we (I) hereby appoint the | e following registered practitioner(s): | |
| | Customer Number | |
| | 22850 | |
| as our (my) attorneys, with full now | zero of autority; | |
| business in the Patent Office conne application be sent to | ected therewith; and we (I) hereby rec | prosecute this application and to transact all quest that all correspondence regarding this |
| business in the Patent Office conne application be sent to | Customer Number | prosecute this application and to transact all quest that all correspondence regarding this |
| business in the Patent Office conne application be sent to | and the (1) hereby fee | prosecute this application and to transact all quest that all correspondence regarding this |
| We (I) declare that all statement on information and belief are believe willful false statements and the like Title 18 of the United States Code ar | Customer Number 22850 s made herein of our (my) own knowed to be true; and further that these states of made are purished to the second of t | prosecute this application and to transact all quest that all correspondence regarding this ledge are true and that all statements made ements were made with the knowledge that prisonment, or both, under Section 1001 of ay jeopardize the validity of the application |
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Page 2 of 3

We (I) hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional

(Filing Date)

(Filing Date)

application(s) listed below.

(Application Number)

(Application Number)

| Kurt-Volker HECHTENBERG | Residence: Brucksmuehl, Germany |
|---|---------------------------------------|
| NAME OF SECOND JOINT INVENTOR | |
| Signature of Inventor | Citizen of: Germany Mailing Address: |
| \(\chi_{\text{Date}}\) | |
| Werner KOLANDER NAME OF THIRD JOINT INVENTOR | Residence: Hamburg, Germany |
| Signature of Inventor | Citizen of: Germany Mailing Address: |
| 20/01/2004 Date | |